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NOTICE OF ALLOWANCE AND FEE(S) DUE

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09/06/2005

MCNEES, WALLACE & NURICK LLC 100 PINE STREET P.O. BOX 1166 HARRISBURG, PA 17108-1166

| EXA | MINER |
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| NORMA | N, MARC E |
| | |
| ART UNIT | PAPER NUMBER |

DATE MAILED: 09/06/2005

| | APPLICATION NO. | | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|---------------------|-------------|----------------------|---------------------|------------------|
| • | 10/788,723 | 88,723 - 02/27/2004 | | Frank Eugene Wills | 20712-0062 | 7753 |

TITLE OF INVENTION: SYSTEM AND METHOD FOR VARIABLE SPEED OPERATION OF A SCREW COMPRESSOR

| APPLN. TYPE SMALL ENTITY | | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|--------------------------|----|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 12/06/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| maintenance fee notifications | ADDRESS (Note: Use Block 1 for | | | | <u> </u> | - I DE ADDRESS TO |
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| CONNENT CONNESS ONDERVE | any change of addressy | | Note: A certificate of Fee(s) Transmittal, T papers. Each addition | of mailing can only be used for his certificate cannot be used for nal paper, such as an assignme | or domestic mailings of the or any other accompanying ont or formal drawing, must | |
| 026587 759 | 09/06/2005 | | | have its own certifica | nal paper, such as an assignme ate of mailing or transmission. | , |
| MCNEES, WALL 100 PINE STREET P.O. BOX 1166 HARRISBURG, PA | ACE & NURICK I | LLC | | I hereby certify that States Postal Service addressed to the Matransmitted to the US | ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for firs all Stop ISSUE FEE address SPTO (571) 273-2885, on the d | mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below. |
| - | | | | | | (Depositor's name) |
| | | | | | <u></u> . | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | <u> </u> | FIRST NAMED INVE | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/788,723 | 02/27/2004 | | Frank Eugene Wi | lls | 20712-0062 | 7753 |
| TITLE OF INVENTION: SY | STEM AND METHOD FO | OR VARIABLE S | PEED OPERATION | OF A SCREW COMP | RESSOR | |
| APPLN. TYPE | SMALL ENTITY | ISSUE F | EE P | UBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1400 |) | \$300 | \$1700 | 12/06/2005 |
| EXAMI | NER | ART UN | IIT C | LASS-SUBCLASS | | |
| NORMAN, | MARC E | 3744 | • | 062-175000 | _ | |
| "Fee Address" indicatic PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless a recordation as set forth in (A) NAME OF ASSIGNE Please check the appropriate at 4a. The following fee(s) are each lissue Fee Publication Fee (No small Advance Order - # of 05. Change in Entity Status (15) | ence address (or Change of 2) attached. on (or "Fee Address" Indication more recent) attached. Using the second of | Correspondence ation form e of a Customer E PRINTED ON Clow, no assignee of this form is NO (E ries (will not be property) ed) | (1) the names of or agents OR, alte (2) the name of a registered attorne: 2 registered paten listed, no name with the PATENT (print data will appear on T a substitute for filing) RESIDENCE: (CIT inted on the patent): D. Payment of Fee(s): A check in the authorized Payment by creding The Director is Deposit Account Number 1980. | single firm (having as y or agent) and the nat attorneys or agents. I ll be printed. or type) the patent. If an assig g an assignment. 'Y and STATE OR CO Individual mount of the fee(s) is e it card. Form PTO-20: hereby authorized by mber | ent attorneys a member a 2 | oup entity Government credit any overpayment, to opy of this form). |
| a. Applicant claims SM | | | | | ALL ENTITY status. See 37 CF | |
| NOTE: The Issue Fee and Pul interest as shown by the recor | blication Fee (if required) value of the United States Pate | vill not be accepted and Trademark | from anyone other to Office. | re-apply any previou han the applicant; a re | sly paid issue fee to the applica gistered attorney or agent; or th | tion identified above. le assignee or other party in |
| Authorized Signature | | | | Date | | |
| Typed or printed name | | | | Registratio | n No | |
| this form and/or suggestions in Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1- | for reducing this burden, shis 22313-1450. DO NOT 450. | O. Time will vary nould be sent to the SEND FEES OR O | depending upon the c Chief Information COMPLETED FORM | individual case. Any on the original of the original or | the public which is to file (and minutes to complete, includin comments on the amount of tind d Trademark Office, U.S. Depa SS. SEND TO: Commissioner for t displays a valid OMB control | ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450, |



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| 026587 | 7590 09/06/2005 | | EXAMINER | | |
| • | LLACE & NURICK I | NORMAN, MARC E | | | |
| 100 PINE STREE P.O. BOX 1166 | ;T | ART UNIT | PAPER NUMBER | | |
| HARRISBURG, I | PA 17108-1166 | | 3744 | | |
| | · | | DATE MAILED: 09/06/200 | 5 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 35 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 35 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.